				-	
	MEMORANDUM FOR:	Chief, Defensive S	ratema Trivieton	OST	\sim
25X1	ATTENTION:		Total Division,		139463
1 AC2	FROM:	Missa arkine from			37263
		Chief, CIA/PID (NP.			~
	Subject:	Prints and Diagram	of MOONCONE Rada	r Installation,	Linfen, China
	REFERENCES:	(a) Requirement C- (b) CIA/PID Project	SI-3-80,492 rt C 1158-63		- 4
		a 7x print of the 180 drawing by photo in			
	2. Attached herewith find the requested graphics material. Since the scale of the photography is so small, the configuration by photo interpretation is only approximate and other variations are possible. The mensural data on the antenna was obtained by TID/MPIC.				
	The radar consists of an antenna supported by a vertical mast 12 m (40 feet) high and a horizontal boom 15 m (50 feet) long attached to the mast at a point 3 m (10 feet) above the ground. The antenna is shaped like a "Xmas tree" and is mounted on an SCR-270 type trailer with outriggers.				
	Pa	robable radiation cha RF: 147-154 Mc/s	aracteristics:		
		PRF: 190-210 pps.		4 040	
	~	PW: 6.0-15.0 micro	seconds		
	S	ican: Manual 15-70	econds/revolution	n "	
25X1	3. The phot tacted on extensi	to analyst on this pr ton should you h	oject is	who me	y be con-
		ject is considered t		s concerning thi	s project.
	•	the state of the s	o be commete.		
		·×· ₹			7
	Enclosures:				
	1 - Two (2) 7x	prints		Decla	ss Review by NGA
	= - (IIII (I) 11n	MEB-P-123/63 and P-1 e drawing	2 4/63)		
	(CIA/PID/	MEB-P-125/63)			

Approved For Release 2004/07/29 : CIA-RDP78T04743A000300060050-1